



**STRUCTURAL SYSTEMS  
RESEARCH PROJECT**

Report No.  
SSRP-2001/25  
**FINAL**

**SEISMIC DESIGN AND PERFORMANCE  
OF PRECAST CONCRETE SEGMENTAL  
BRIDGE COLUMNS**

**by**

**JOSHUA T. HEWES  
M.J.N. PRIESTLEY**

Final Report Submitted to Caltrans under Contract No. 59A0051

June 2002

Department of Structural Engineering  
University of California, San Diego  
La Jolla, California 92093-0085

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**Seismic Design and Performance of Precast Concrete Segmental  
Bridge Columns**

by

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